#### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention: MAP2K6 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS

OF 03L			
As the below named inventor(s),	I/we declare that:		
This declaration is directed to:			
	The attached application, or		
	Application No. <u>10/532,432</u> , filed on <u>April 22, 2005</u> ,		
	as amended on (if applicable);		
I/we believe that I/we am/are the patent is sought;	original and first inventor(s) of the subject matter which is claimed and for which a		
I/we have reviewed and under amended by any amendment spe	stand the contents of the above-identified application, including the claims, as ecifically referred to above;		
me/us to be material to patent material information which becar	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.		
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF INVENTOR(S)			
Inventor one: Gregory D. Plow	man		
Signature: Aug Pl	Citizen of: US (2/25/05		
Inventor two: Felix D. Karim			
Signature:	Citizen of: US		
Inventor three: Candace Swimn	ner		
Signature:	Citizen of: US		
Inventor four: Hinrich Alexande	er Habeck		
Signature:	Citizen of: DE		
Additional inventors or a legal	representative are being named on 1 additional form(s) attached hereto.		

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FULL NAME OF I	INVENTUR(S)			
Inventor five:	Thomas I. Kolizek			_
Signature:		Citizen of:	DE	_
Inventor six: S	Stefan Schulte-Merker			
Signature:		Citizen of:	DE	
Inventor seven:	Ulrike Langheinrich			_
Signature:		Citizen of:	DE	
Inventor eight:	Gordon Mark Stott			_
Signature:		Citizen of:	GB	
Inventor nine:T	orsten Trowe			_
Signature:		Citizen of:	DE	
Inventor ten: A	andreas Michael Vogel			
Signature:		Citizen of:	DE	
Inventor eleven:	Joerg Heirnrich Odenthal			_
Signature:		Citizen of:	DE	
Inventor twelve:	Jochen Konrad Scheel			_
Signature:		Citizen of:	DE	
Inventor thirteen:	Torsten Tilmann Will			
Signature:		Citizen of:	DE	
Inventor fourteen:	Yisheng Jin			_
Signature:		Citizen of:	CN	

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Inve	ntion: MAP2K6 OF USE	S AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS
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FULL NAME OF	INVENTOR(S)	
Inventor one:	Gregory D. Plow	man
Signature:		Citizen of: US
Inventor two:	Felix D. Karim	
Signature:	Fly D.	Citizen of: US
Inventor three:	Candace Swimn	ner
Signature:		Citizen of: US
Inventor four:	Hinrich Alexande	er Habeck
Signature:		Citizen of: DE
	ventors or a legal	representative are being named on 1_additional form(s) attached hereto.

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FULL NAME OF INVENTOR(S)	
Inventor five: Thomas I. Kolizek	
Signature:	Citizen of: DE
Inventor six: Stefan Schulte-Merker	
Signature:	Citizen of: DE
Inventor seven: Ulrike Langheinrich	
Signature:	Citizen of: DE
Inventor eight: Gordon Mark Stott	
Signature:	Citizen of: GB
Inventor nine: Torsten Trowe	
Signature:	Citizen of: DE
Inventor ten: Andreas Michael Vogel	
Signature:	Citizen of: DE
Inventor eleven: _Joerg Heirnrich Odenthal	W.J.
Signature:	Citizen of: DE
Inventor twelve: Jochen Konrad Scheel	
Signature:	Citizen of: DE
Inventor thirteen: Torsten Tilmann Will	
Signature:	Citizen of: DE
Inventor fourteen: Yisheng Jin	
Signature:	Citizen of: CN

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		as amended on	(if applicable);	
I/we believe that I/we patent is sought;	am/are the	original and first inventor(s)	of the subject r	natter which is claimed and for which a
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FULL NAME OF INVE	NTOR(S)			
Inventor one: Greg	gory D. Plow	man		
Signature:			Citizen of:	US
Inventor two: Felix	k D. Karim			
Signature:			Citizen of:	US
Inventor three: Can	dace Swi <del>mn</del>	ner		
Signature:	Deec	SMM/	Citizen of:	US
Inventor four: Hinri	ich Alexande	er Habeck		
Signature:			Citizen of:	DE
☑ Additional inventor	rs or a legal	representative are being name	ed on <u>1</u> addition	nal form(s) attached hereto.

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	Inventor five:	Thomas I. Kolizek			
	Signature:		Citizen of:	DE	
_	Inventor six:	Stefan Schulte-Merker			
	Signature:		Citizen of:	DE	-
	Inventor seven:	Ulrike Langheinrich			
	Signature:		Citizen of:	DE	
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	Inventor ten:	Andreas Michael Vogel			
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	Signature:		Citizen of:	DE	
	Inventor thirteen	: Torsten Tilmann Will			
	Signature:		Citizen of:	DE	_
-	Inventor fourteer	n: Yisheng Jin			
	Signature:	-	Citizen of:	CN	
	·				

#### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention: MAP2K6 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS

	OF USE			
As the below n	amed inventor(s),	/we declare that:		
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Inventor one:	Gregory D. Plowr	man		
Signature:			Citizen of:	US
Inventor two:	Felix D. Karim			
Signature:			Citizen of:	US
Inventor three:	Candace Swimm	er		
Signature:		<u> </u>	Citizen of:	US
Inventor four:	Hinrich Alexande	r Habeck <sub>7.7</sub>		
Signature:	tul	lils	Citizen of:	DE
	ventors or a legal r	epresentative are beir	ng named on <u>1</u> additior	nal form(s) attached hereto.

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FULL INAIVIE OF INV	ENTOR(5)		
Inventor five: Tho	mas I. Kolizek		
Signature:		Citizen of:	DE
Inventor six: Ste	an Schulte-Merker		
Signature:		Citizen of:	DE
Inventor seven: UI	rike Langheinrich		
Signature:		Citizen of:	DE
Inventor eight:G	ordon Mark Stott		
Signature:		Citizen of:	GB
Inventor nine: Tors	sten Trowe		
Signature:	W. J	Citizen of:	DE
Inventor ten: And	reas Michael Vogel		-
Signature:		Citizen of:	DE
Inventor eleven: Jo	erg Heimrich Odenthal		
Signature:		Citizen of:	DE
Inventor twelve: Joc	hen Konrad Scheel		
Signature:		Citizen of:	DE
Inventor thirteen: To	orsten Tilmann Will		
<u> </u>			
Signature:		Citizen of:	DE
Inventor fourteen: Yi	sheng Jin	Citizen of:	DE
	sheng Jin	Citizen of:	DE

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Signature:		Citizen of: US	
Inventor two:	Felix D. Karim		
Signature:		Citizen of: US	
Inventor three:	Candace Swimn	ner	
Signature:	· · · · · · · · · · · · · · · · · · ·	Citizen of: US	
Inventor four:	Hinrich Alexande	er Habeck	
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FULL NAME OF INVENTOR(S)	
Inventor five: Thomas I. Kolizek	
Signature: Unavas Stev	Citizen of: DE
Inventor six: Stefan Schulte-Merker	
Signature:	Citizen of: DE
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Signature:	Citizen of: DE
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Signature:	Citizen of: DE
Inventor thirteen: Torsten Tilmann Will	
Signature:	Citizen of: DE
Inventor fourteen: Yisheng Jin	
Signature:	Citizen of: <u>CN</u>

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Inventor one:	Gregory D. Plow	/man
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Signature:		Citizen of: US
Inventor three:	Candace Swimm	ner
Signature:		Citizen of: US
Inventor four:	Hinrich Alexande	er Habeck
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FULL NAME OF INVENTOR(S)	
Inventor five: Thomas I. Kolizek	
Signature:	Citizen of: DE
Inventor six: Stefan Schulte-Merker	
Signature: J. July 41/62	Citizen of: DE
Inventor seven: Ulrike Langheinrich	
Signature:	Citizen of: DE
Inventor eight: Gordon Mark Stott	
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	Inventor three: C	Candace Swimm	ner
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#### **FULL NAME OF INVENTOR(S)** Thomas I. Kolizek Inventor five: Citizen of: DE Signature: Inventor six: Stefan Schulte-Merker Signature: Citizen of: DE Ulrike Langheinrich Inventor seven: Citizen of: Signature: DE Gordon Mark Stott Inventor eight: GB Citizen of: Signature: Inventor nine: Torsten Trowe Citizen of: DE Signature: Inventor ten: Andreas Michael Vogel Signature: Citizen of: DE Inventor eleven: Joerg Heirnrich Odenthal Signature: Citizen of: DE Inventor twelve: Jochen Konrad Scheel Citizen of: DE Signature: Inventor thirteen: Torsten Tilmann Will DE Signature: Citizen of: Inventor fourteen: Yisheng Jin Signature: Citizen of: CN

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	Signature:		Citizen of: DE
=	Additional invent	ors or a lengt	representative are being named on 1 additional form(s) attached hereto

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#### **FULL NAME OF INVENTOR(S)** Inventor five: Thomas I. Kolizek Signature: Citizen of: DE Inventor six: Stefan Schulte-Merker DE Signature: Citizen of: Inventor seven: Ulrike Langheinrich Citizen of: DE Signature: Inventor eight: Gordon Mark Signature: Citizen of: GB Inventor nine: **Torsten Trowe** Citizen of: DE Signature: Andreas Michael Vogel Inventor ten: Citizen of: DE Signature: Inventor eleven: Joerg Heirnrich Odenthal Signature: Citizen of: DE Inventor twelve: Jochen Konrad Scheel Citizen of: DE Signature: Inventor thirteen: Torsten Tilmann Will Citizen of: DE Signature: Inventor fourteen: Yisheng Jin Citizen of: CN Signature:

### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Inver	ntion: MAP2K6 OF USE	AS MODIFIER OF BRANCHING MOR	PHOGENESIS AND METHODS	
As the below n	As the below named inventor(s), I/we declare that:			
This declaratio	n is directed to:			
 		The attached application, or		
!	⊠	Application No. 10/532,432, filed on April	<u>22, 2005,</u>	
		as amended on (if applicable);		
I/we believe th patent is sough	I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
I/we have rev amended by a	iewed and under ny amendment spe	stand the contents of the above-identified ecifically referred to above;	I application, including the claims, as	
me/us to be r material inform	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.			
believed to be the like are pur	All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF	INVENTOR(S)			
Inventor one:	Gregory D. Plow	man		
Signature:		Citizen of:	US	
Inventor two:	Felix D. Karim			
Signature:	-	Citizen of:	US	
Inventor three:	Candace Swimm	ner		
Signature:		Citizen of:	US	
Inventor four:	Hinrich Alexande	er Habeck		
Signature:		Citizen of:	DE	
	Additional inventors or a legal representative are being named on 1 additional form(s) attached hereto.			

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#### **FULL NAME OF INVENTOR(S)** Inventor five: Thomas I. Kolizek Signature: Citizen of: DE Inventor six: Stefan Schulte-Merker Signature: Citizen of: DE Ulrike Langheinrich Inventor seven: Signature: Citizen of: DE Inventor eight: Gordon Mark Stott Signature: Citizen of: GB Inventor nine: Torsten Trowe Signature: Citizen of: DE Inventor ten: Andreas Michael Vogel Signature: DE Citizen of: Inventor eleven: Joerg Heirnrich Odenthal Signature: Citizen of: DE Inventor twelve: Jochen Konrad Scheel Signature: Citizen of: DE Inventor thirteen: Torsten Tilmann Will Signature: DE Citizen of: Inventor fourteen: Yisheng Jin Signature: Citizen of: CN

#### **DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention: MAP2K6 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS OF USE				
As the below n	As the below named inventor(s), I/we declare that:			
This declaration	n is directed to:			
		The attached application, or		
		Application No. <u>10/532,432</u> , filed on <u>April 22, 2005</u> ,		
		as amended on (if applicable);		
I/we believe the patent is sough		original and first inventor(s) of the subject matter which is claimed and for which a		
I/we have revi amended by ar	ewed and under ny amendment spe	stand the contents of the above-identified application, including the claims, as acifically referred to above;		
me/us to be n material inform	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.			
believed to be t the like are pur	All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF	INVENTOR(S)			
Inventor one:	Gregory D. Plow	man		
Signature:		Citizen of: US		
Inventor two:	Felix D. Karim			
Signature:		Citizen of: US		
Inventor three:	Candace Swimm	ner		
Signature:		Citizen of: US		
Inventor four:	Hinrich Alexande	er Habeck		
Signature:		Citizen of: DE		
☑ Additional in:	ventors or a local	representative are being named on 1 additional form(s) attached hereto		

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FULL NAME OF INVENTOR(S)		
Inventor five: Thomas I. Kolizek		
Signature:	Citizen of: DE	
Inventor six: Stefan Schulte-Merker		
Signature:	Citizen of: DE	
Inventor seven: Ulrike Langheinrich		
Signature:	Citizen of: DE	
Inventor eight: Gordon Mark Stott		
Signature:	Citizen of: GB	
Inventor nine: Torsten Trowe		
Signature:	Citizen of: DE	
Inventor ten: Andreas Michael Yogel		
Signature:	Citizen of: DE	
Inventor eleven: _Joerg Heirnrich Odenthal		
Signature:	Citizen of: DE	
Inventor twelve: Jochen Konrad Scheel		
Signature:	Citizen of: DE	
Inventor thirteen: Torsten Tilmann Will		
Signature:	Citizen of: DE	
Inventor fourteen: Yisheng Jin		
Signature:	Citizen of: CN	
· · · · · · · · · · · · · · · · · · ·		

#### **DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention: MAP2K6 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS

As the below named inventor(s), I/we declare that:					
This declaratio					
		The attached application, or			
		Application No. 10/532,432, filed on April 22, 2005,			
		as amended on (if applicable);			
I/we believe the patent is sough		original and first inventor(s) of the subject matter which is claimed and for which a			
		stand the contents of the above-identified application, including the claims, as cifically referred to above;			
me/us to be r material inform	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.				
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FULL NAME OF	INVENTOR(S)				
Inventor one:	Gregory D. Plow	man			
Signature:		Citizen of: US			
Inventor two:	Felix D. Karim				
Signature:		Citizen of: US			
Inventor three:	Candace Swimm	ner			
Signature:		Citizen of: US			
Inventor four:	Hinrich Alexande	or Habeck			
Signature:		Citizen of: DE			
	nventors or a legal	representative are being named on <u>1</u> additional form(s) attached hereto.			

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#### **FULL NAME OF INVENTOR(S)** Thomas I. Kolizek Inventor five: DE Signature: Citizen of: Stefan Schulte-Merker Inventor six: DE Citizen of: Signature: Inventor seven: Ulrike Langheinrich Signature: Citizen of: DE Inventor eight: Gordon Mark Stott Signature: Citizen of: GB Inventor nine: **Torsten Trowe** Citizen of: DE Signature: Inventor ten: Andreas Michael Vogel DE Citizen of: Signature: Joerg Heirnrich Odentha Inventor eleven: Signature: Citizen of: DE Inventor twelve: Jochen Konrad Scheel Citizen of: DE Signature: Inventor thirteen: Torsten Tilmann Will Citizen of: DE Signature: Inventor fourteen: Yisheng Jin Citizen of: CN Signature:

#### **DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention: MAP2K6 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS OF USE				
As the below r	As the below named inventor(s), I/we declare that:			
This declaration	on is directed to:			
		The attached application, or		
	⋈	Application No. 10/532,432, filed on Apr	il 22, 2005,	
		as amended on (if applicable	<b>)</b> ;	
	I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
I/we have rev amended by a	riewed and under ny amendment spe	estand the contents of the above-identification and the contents of the above;	ed application, including the claims, as	
me/us to be in material inform	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.			
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FULL NAME OF	FULL NAME OF INVENTOR(S)			
Inventor one:	Gregory D. Plow	man		
Signature:		Citizen of	US	
Inventor two:	Felix D. Karim		,,	
Signature:		Citizen of	US	
Inventor three:	Candace Swimm	ner		
Signature:		Citizen of	US	
Inventor four:	Hinrich Alexande	er Habeck		
Signature:	<u> </u>	Citizen of	DE	
	ventors or a legal r	representative are being named on <u>1</u> additi	onal form(s) attached hereto.	

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FULL NAME OF INVENTOR(S)	
Inventor five: Thomas I. Kolizek	
Signature:	Citizen of: DE
Inventor six: Stefan Schulte-Merker	
Signature:	Citizen of: DE
Inventor seven: Ulrike Langheinrich	
Signature:	Citizen of: DE
Inventor eight: Gordon Mark Stott	
Signature:	Citizen of: GB
Inventor nine: Torsten Trowe	
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Signature:	Citizen of: DE
Inventor twelve: Jochen Konrad Scheel	
Signature: oll Sl	Citizen of: DE
Inventor thirteen: Torsten Tilmann Will	
Signature:	Citizen of: DE
Inventor fourteen: Yisheng Jin	
Signature:	Citizen of: CN

2

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	Title of Invention	n: MAP2K6 OF USE	AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS
	As the below name	d inventor(s), I	we declare that:
	This declaration is	directed to:	
			The attached application, or
		$\boxtimes$	Application No. <u>10/532,432</u> , filed on <u>April 22, 2005</u> ,
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	I/we believe that I/v patent is sought;	we am/are the	original and first inventor(s) of the subject matter which is claimed and for which a
			tand the contents of the above-identified application, including the claims, as cifically referred to above;
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications material information which became available between the filing date of the prior application and the National or PC International filing date of the continuation-in-part application.			bility as defined in 37 CFR 1.56, including for continuation-in-part applications, e available between the filing date of the prior application and the National or PCT
	believed to be true,	and further that able by fine or it	/own knowledge are true, all statements made herein on information and belief are at these statements were made with the knowledge that willful false statements and mprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the nereon.
_	FULL NAME OF INV	'ENTOR(S)	
	Inventor one: Gre	egory D. Plown	nan
	Signature:		Citizen of: US
	Inventor two: Fe	lix D. Karim	
	Signature:		Citizen of: US
	Inventor three: Ca	ndace Swimm	ег
	Signature:		Citizen of: US
	Inventor four: Hir	nrich Alexande	Habeck
	Signature:		Citizen of: DE
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FULL NAME OF INVENTOR(S)	OF INVENTOR(S)				
Inventor five: Thomas I. Kolizek					
Signature:	Citizen of: DE				
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Signature:	Citizen of: DE				
Inventor seven: Ulrike Langheinrich					
Signature:	Citizen of: DE	_			
Inventor eight: Gordon Mark Stott					
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Inventor nine: Torsten Trowe					
Signature:	Citizen of: DE	_			
Inventor ten: Andreas Michael Vogel					
Signature:	Citizen of: DE	_			
Inventor eleven: Joerg Heirnrich Odenthal					
Signature:	Citizen of: DE				
Inventor twelve: Jochen Konrad Scheel					
Signature:	Citizen of: DE	_			
Inventor thirteen: Torsten Tilmann Will					
Signature: July 14 Cup Ul	Citizen of: DE	_			
Inventor fourteen: Yisheng Jin					
Signature:	Citizen of: CN	<del></del>			
<del></del>		-			

### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Inven	ntion: MAP2K6 OF USE	S AS MODIFIER OF BRANCHING MO	RPHOGENESIS AND METHODS	
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		Application No. 10/532,432, filed on Apr	<u>il 22, 2005,</u>	
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I/we believe that patent is sough		original and first inventor(s) of the subject	matter which is claimed and for which a	
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FULL NAME OF	INVENTOR(S)			
Inventor one:	Gregory D. Plow	man		
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Signature:		Citizen of:	US	
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Signature:		Citizen of:	US	
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